AGILENT TECHNOLOGIES, INC.

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10040086-1



IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

TEOMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

_Sir:

ansmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

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INVENTOR(S): Annette Grot et al.

TITLE:

PHOTONIC CRYSTAL SENSORS

Enclosed are:			
(X) The Declaration and Power of Att	orney. () signed	(X) unsigned or partiall	y signed
(X) 27 sheets of drawings (one	e set)	() Associate Power o	f Attorney
() Form PTO-1449	() Information Disclos	sure Statement and Form	PTO-1449
() Priority document(s) ()(Other)		(fee \$)

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CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) - NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	24 — 20	4	X \$18	\$	72		
INDEPENDENT CLAIMS	5 — 3	2	x \$86	\$	172		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0		
BASIC FEE: Design (\$340.00); Utility (\$770.00)					770		
TOTAL FILING FEE				\$	1,014		
OTHER FEES				\$			
TOTAL CHARGES TO DEPOSIT ACCOUNT			\$	1,014			

Charge \$ 1,014 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 262 717 437 US

Date of Deposit March 11, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Francia (& Sharra

Typed Name: Linda A. limura

Respectfully submitted,

Annette Grot et al.

By

Juergen Krause-Polstorff

Attorney/Agent for Applicant(s)

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Date: March 11, 2004

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